



CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: 5/10/00

KIM HALL  
(Type or print name of person mailing paper)  
Kim Hall  
(Signature of person mailing paper)

**YAMA0347USB**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :  
Uriu, et al : Art Unit: 2832 (expected)  
Serial No: (Not yet assigned) :  
(CIP of 09/257,797) : Examiner: T. Kozma (expected)  
Filed: March 15, 2000 :  
For: INDUCTOR AND METHOD FOR PRODUCING THE SAME

LETTER

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

This letter accompanies a petition to accord the correspondence in the above-identified application a filing date of March 15, 2000. Enclosed with the petition and the instant letter is a true copy of the specification, claims and drawings as originally filed. Applicants note that the copy of the specification claims and drawing is not marked as an Exhibit, since it is expected that the presently submitted copy will be used as the file copy of the specification.

Submitted herewith are the following documents:

1. Petition to Accord Filing Date for Express Mail Correspondence Not Received Into P.T.O. System (37 C.F.R. § 1.10(e)).

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MAY 24 2000

TECHNOLOGY CENTER 2800



CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: 5/10/00

Kim Hall  
(Type or print name of person mailing paper)

Kim Hall  
(Signature of person mailing paper)

YAMA0347USB

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Uriu, et al

Art Unit: 2832 (expected)

Serial No: (Not yet assigned)

(CIP of 09/257,797 09/257,847)

Examiner: T. Kozma (expected)

Filed: March 15, 2000

For: INDUCTOR AND METHOD FOR PRODUCING THE SAME

PETITION TO ACCORD FILING DATE FOR EXPRESS MAIL CORRESPONDENCE  
NOT RECEIVED INTO P.T.O. SYSTEM (37 C.F.R. § 1.10(e))

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

This is a petition to accord the correspondence in the above-identified application a filing date of March 15, 2000, which is the date the correspondence, addressed to the U.S. P.T.O., was deposited with the U.S. Postal Service with proper postage. The Office is respectfully requested to grant the petition and to accord the enclosed application and related papers the filing date to which they are entitled, i.e., March 15, 2000.

Submitted herewith is the Statement of Thomas W. Adams in Support of Petition to Accord Filing Date. The Statement of Thomas W. Adams sets forth facts

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2. Statement of Thomas W. Adams in Support of Petition to Accord Filing Date.
3. Statement of Janet Farr in Support of Petition to Accord Filing Date.
4. The specification, claims, drawings and abstract.
5. the Utility Patent Application Transmittal form (Exhibit A).
6. the Fee Transmittal form (Exhibit B).
7. the Certificate of Mailing (Exhibit C).
8. the retained copy of the postcard receipt (Exhibit D).
9. a Letter relating to the declaration and power of attorney (Exhibit E).
10. an Information Disclosure Statement (Exhibit F).
11. a form PTO-1449 (Exhibit G).
12. A true copy of Express Mail receipt no. EJ464626748US (Exhibit H).
13. A printout from the U.S. Postal Service Tacking & Delivery Internet Web Site (Exhibit I).
14. A copy of the endorsed and canceled check no. 026141 (front - Exhibit J-1 and back - Exhibit J-2) drawn on the account of Renner, Otto, Boisselle & Sklar.
15. The petition fee and a Fee Transmittal form therefor.
16. A Transmittal form for the above-identified papers.
17. A postcard receipt.

Respectfully submitted,  
RENNER, OTTO, BOISSELLE & SKLAR, P.L.L.

By   
Thomas W. Adams  
Reg. No. 35,047

1621 Euclid Avenue  
Nineteenth Floor  
Cleveland, Ohio 44115  
(216) 621-1113  
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YAMA0347USB



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Uriu, et al : Art Unit: 2832 (expected)  
Serial No: (Not yet assigned) :  
(CIP of 09/257,797) : Examiner: Kozma (expected)  
Filed: March 15, 2000 :

For: INDUCTOR AND METHOD FOR PRODUCING THE SAME

STATEMENT OF THOMAS W. ADAMS IN SUPPORT OF  
PETITION TO ACCORD FILING DATE FOR EXPRESS MAIL CORRESPONDENCE  
NOT RECEIVED INTO P.T.O. SYSTEM (37 C.F.R. § 1.10(e))

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

This paper is the Statement of Thomas W. Adams, in accordance with 37 C.F.R. § 1.10(e)(1) in support of Applicants' petition to accord the correspondence in the above-identified application a filing date of March 15, 2000. This statement is submitted to provide facts relating to when it was discovered that the correspondence was not received into the U.S. P.T.O. system, and establishing that this petition is being filed promptly thereafter. 37 C.F.R. § 1.10(e)(1).

I, Thomas W. Adams, Registration No. 35047, state as follows:

1. On information and belief, the above referenced continuation-in-part (CIP) application and related papers specifically identified in the accompanying Petition under 37 C.F.R. 1.10(e) were duly filed on March 15, 2000, as indicated in the accompanying Petition.

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relating to when the discrepancy was discovered and establishes that this petition is being filed promptly thereafter. 37 C.F.R. § 1.10(e)(1).

Submitted herewith is the Statement of Janet Farr in Support of Petition to Accord Filing Date. Janet Farr is the person who deposited the documents as "Express Mail" with the U.S. Postal Service. The Statement of Janet Farr sets forth the date and time of deposit and declares that the copies of the correspondence, the "Express Mail" mailing label no. EJ464626748US, and retained copy of the postcard receipt accompanying this petition are true copies of the correspondence, mailing label and returned postcard receipt originally mailed. 37 C.F.R. § 1.10(e)(4).

Submitted herewith are the following are the papers required by 37 C.F.R. § 1.10(e)(3) in support of the instant petition:

1. The above referenced statement of Thomas W. Adams.
2. The above referenced statement of Janet Farr.
3. A true copy of each of the originally deposited papers, including the specification, claims, drawings and abstract, the Utility Patent Application Transmittal form (Exhibit A), the Fee Transmittal form (Exhibit B), the Certificate of Mailing (Exhibit C), the retained copy of the postcard receipt (Exhibit D), a Letter relating to the declaration and power of attorney (Exhibit E), an Information Disclosure Statement (Exhibit F) and form PTO-1449 (Exhibit G). Each of the specification, Exhibits A-D and Exhibits F and G show the Express Mail receipt no. EJ464626748US in accordance with 37 C.F.R. 1.10(e)(2).
4. A true copy of the Express Mail receipt no. EJ464626748US showing that it was received by the U.S. Postal Service on March 15, 2000 (Exhibit H).
5. A printout from the U.S. Postal Service Tracking & Delivery Internet Web Site showing that the Express Mail envelope with receipt no. EJ464626748US was both received by the U.S. Postal Service on March 15, 2000, and delivered to the U.S. P.T.O. at 11:00 AM on March 16, 2000 (Exhibit I).

6. A copy of the endorsed and canceled check no. 026141 (front - Exhibit J-1 and back - Exhibit J-2) drawn on the account of Renner, Otto, Boisselle & Sklar, which was dated March 14, 2000 and filed with the above-referenced papers on March 15, 2000, and which was endorsed by the U.S. P.T.O. on March 24, 2000, and deposited thereafter.

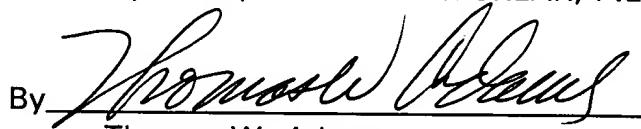
Accordingly, having fully complied with 37 C.F.R. § 1.10(e), Applicants respectfully request the Office to enter the enclosed CIP application and related papers, and to accord these papers their proper and original filing date of March 15, 2000, to which these papers are entitled.

The petition fee is enclosed herewith. However, Applicants respectfully submit that since it is apparent from the foregoing evidence that the U.S. P.T.O. actually received, but subsequently lost, the indicated papers, that the petition fee should not be charged in this instance.

Should the Office believe that a telephone interview would be helpful to facilitate favorable consideration of the present petition in the above-identified application, the Office is invited to contact the undersigned at the telephone number provided below.

Respectfully submitted,  
RENNER, OTTO, BOISSELLE & SKLAR, P.L.L.

By



Thomas W. Adams  
Reg. No. 35,047

1621 Euclid Avenue  
Nineteenth Floor  
Cleveland, Ohio 44115  
(216) 621-1113

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2. On March 15, 2000, I was in Osaka, Japan. I returned from Japan on Friday, March 31, 2000.

3. Immediately upon returning to my office, on Monday, April 3, 2000, I began checking for the postcard receipt, since I had been instructed by the Applicant to file a Preliminary Amendment immediately upon receipt of the serial number for this CIP application. I checked the file for the above-identified application to determine whether the postcard receipt had been received. No postcard receipt was in the file. I inquired of the firm's docket clerk to determine whether the copy of the postcard receipt retained by the docket clerk had been matched with a postcard receipt returned from the U.S. P.T.O. The docket clerk's retained copy remained, not having been matched with a returned postcard receipt. These inquiries showed that, as of April 3, 2000, the postcard receipt had not yet been received.

4. I immediately requested the receptionist (who opens and distributes new mail), the docket clerk (who matches the docket clerk's retained copy with the returned postcard receipt), and each secretary who might have reason to come into contact with the file for this application, to keep watch for the postcard.

5. I continued checking with the personnel identified in paragraph 4 every few days for the next 30 days. During this time, the postcard receipts which were actually received in our office reflected dates of receipt in the U.S. P.T.O. from March 15 through April 15, 2000. As of May 3, 2000, the postcard receipt had still not been received by this office.

6. On Thursday, May 3, 2000, I contacted Examiner Kozma, in Group 2800, regarding the CIP application. Examiner Kozma was the Examiner in charge of the parent application to the present CIP application.

7. Examiner Kozma checked the PALM system, and determined that no record of the CIP application had been entered in the system. Examiner Kozma suggested that I contact the Group 2800 Customer Service Personnel.

8. Later on May 3, 2000, I left messages for Tiffany Vines, Chief Clerk in the Group 2800 Customer Service office (703-308-8784), and at the Group 2800 Customer Service number (703-306-3329), requesting they telephone me with respect to the present CIP application.

9. On May 4, 2000, Wynette Stapor of the Group 2800 customer Service office telephoned me. Ms. Stapor advised me that no record of the CIP application could be found in the PALM system or in any records which were available to her. Ms. Stapor also located the parent file (U.S. Serial No. 08/526,713) and determined that the papers had not been mistakenly filed or placed in that case.

10. Ms. Stapor further advised me, on May 4, 2000, to re-file all of the papers, including the present petition.

Accordingly, it is respectfully submitted that the present petition is being filed promptly after the undersigned, on behalf of the Applicants, became aware that the Office has no evidence of receipt of the correspondence.

Respectfully submitted,



Thomas W. Adams  
Reg. No. 35,047

1621 Euclid Avenue  
Nineteenth Floor  
Cleveland, Ohio 44115  
(216) 621-1113

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YAMA0347USB

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Uriu, et al : Art Unit: 2832 (expected)

Serial No: (Not yet assigned) :  
(CIP of 09/257,797) : Examiner: T. Kozma (expected)

Filed: March 15, 2000 :

For: INDUCTOR AND METHOD FOR PRODUCING THE SAME

STATEMENT OF JANET FARR IN SUPPORT OF  
PETITION TO ACCORD FILING DATE FOR EXPRESS MAIL CORRESPONDENCE  
NOT RECEIVED INTO P.T.O. SYSTEM (37 C.F.R. § 1.10(e))

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

This paper is the Statement of Janet Farr, in accordance with 37 C.F.R. § 1.10(e)(4) in support of Applicants' petition under 37 C.F.R. § 1.10(e) to accord the correspondence in the above-identified application a filing date of March 15, 2000. This statement is submitted to establish to the satisfaction of the Commissioner, the original deposit of the correspondence and that the copies filed with this petition are true copies of the papers originally filed. 37 C.F.R. § 1.10(e)(4).

I, Janet Farr, state as follows:

1. I am a secretary employed by Renner, Otto, Boisselle & Sklar, and I work with and assist Neil A. DuChez.

2. On March 15, 2000, I prepared and mailed the above referenced continuation-in-part (CIP) application by Express Mail, as indicated in the papers accompanying the present petition. Neil A. DuChez signed the Application and Fee transmittal papers.

3. The enclosed copies of the correspondence, including:

**RECEIVED**

MAY 24 2000

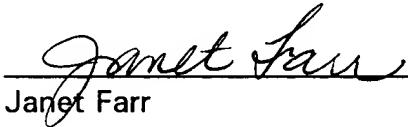
TECHNOLOGY CENTER 2800

- a. The specification, claims, drawings and abstract, the Utility Patent Application Transmittal form, the Fee Transmittal form, the Certificate of Mailing, the retained copy of the postcard receipt, a Letter relating to the declaration and power of attorney, an Information Disclosure Statement and a form PTO-1449;
- b. The Express Mail receipt No. EJ464626748US showing that it was received by the U.S. Postal Service on March 15, 2000; and
- c. A copy of both sides of the endorsed and canceled check no. 026141, drawn on the account of Renner, Otto, Boisselle & Sklar, which was dated March 14, 2000 and which was filed with the application and related papers on March 15, 2000, and which was endorsed by the U.S. P.T.O. on March 24, 2000,

are true and correct copies of these papers, as I originally filed them in the Express Mail envelope with Express Mail label no. EJ464626748US and addressed to the U.S. P.T.O. with correct postage, on March 15, 2000.

4. Included among the true copies of the papers listed above and filed on March 15, 2000, is a Certification Under 37 C.F.R. 1.10, that the foregoing correspondence was filed by Express Mail on March 15, 2000, which was signed by me. I hereby reaffirm that this Certification is true and correct.

Respectfully submitted,

  
\_\_\_\_\_  
Janet Farr

1621 Euclid Avenue  
Nineteenth Floor  
Cleveland, Ohio 44115  
(216) 621-1113

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# POST OFFICE TO ADDRESSEE

EJ464626748US

**ORIGIN (POSTAL USE ONLY)**

PO ZIP Code <i>10113-1300</i>	Day of Delivery <input type="checkbox"/> Next <input type="checkbox"/> Second	Flat Rate Envelope <input type="checkbox"/>
Date In <i>10/13/93</i>	Mo. Day Year <i>10/13/93</i>	Postage <i>\$15.75</i>
Time In <input type="checkbox"/> AM <input type="checkbox"/> PM	Military <input type="checkbox"/> 12 Noon <input type="checkbox"/> 3 PM <input type="checkbox"/> 2nd Day <input type="checkbox"/> 3rd Day	Return Receipt Fee <input type="checkbox"/>
Weight <i>14.2 lbs.</i>	Int'l Alpha Country Code <i>SG</i>	COD Fee <input type="checkbox"/> Insurance Fee <input type="checkbox"/>
No Delivery <input type="checkbox"/> Weekend <input type="checkbox"/> Holiday	Acceptance Clerk Initials <i>GG</i>	Total Postage & Fees <i>\$15.75</i>

**CUSTOMER USE ONLY****METHOD OF PAYMENT:**

Express Mail Corporate Acct. No.

Federal Agency Acct. No. or  
Postal Service Acct. No. **WAIVER OF SIGNATURE (Domestic Only)** Additional merchandise insurance is void if waiver of signature is requested. I wish delivery to be made without obtaining signature of addressee or addressee's agent if delivery employee judges delivery to be safe (not in secure location) and I authorize that delivery employee's signature constitutes valid proof of delivery. **NO DELIVERY**  Weekend  Holiday  Customer Signature Required

FROM: (PLEASE PRINT)

PHONE ( *216 621-1113* )

TO: (PLEASE PRINT)

PHONE ( \_\_\_\_\_ )

Neil A. DuChez  
Renner, Otto, Boisselle & Sklar  
1621 Euclid Ave., 19th Floor  
Cleveland, OH 44115-2191

*VIA FAX 216 621-1113*

Box PATENT APPLICATIONS  
Assistant Commissioner for Patents  
Washington, DC 20231

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Label 11-B July 1997

EXHIBIT

H

Customer Copy

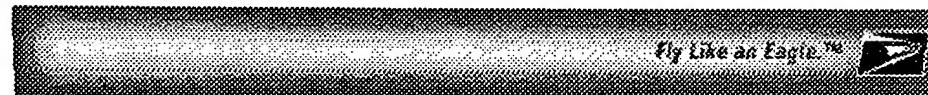


HOUSEHOLD

# TRACK/CONFIRM

**Delivery status****You entered EJ464626748US**Your item was delivered at 11:00 am on  
March 16 in WASHINGTON DC 20231.**Here is what happened earlier:**

- March 16 9:48 am ARRIVAL AT UNIT 20096
- March 15 10:03 pm ENROUTE CLEVELAND OH 44181
- March 15 5:13 pm ACCEPT OR PICKUP CLEVELAND OH 44113

Enter the number from your shipping  
receipt into the field below.Item Number: You can track delivery of **Express Mail** and **Priority Mail Global Guaranteed** and confirm delivery for domestic **Priority Mail** and **Parcel Post**.

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THE KEITH BUILDING  
NINETEENTH FLOOR 1621 EUCLID AVENUE  
CLEVELAND, OHIO 44115

STAR BANK  
RENAISSANCE OFFICE  
1350 EUCLID AVENUE  
CLEVELAND, OHIO 44115

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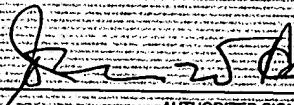
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Memo: YAMA.P0347USA

170289249 25 4013 032800 412 AMOUNT  
Six Hundred Ninety and 0/100 Dollars 30563843 012 0144 213/24/09 23 \$690.00

PAY  
TO THE  
ORDER  
OF  
Commissioner of Patents  
and Trademarks

RENNER, OTTO, BOISSELLE & SKLAR, PLLC



AUTHORIZED SIGNATURE

"026141" "0412025821"

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ENDORSE CHECK HERE:  
PATENT AND TRADEMARK OFFICE  
 X  
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05-24-2000  
FOR CREDIT TO THE  
U.S. TREASURY

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AND TRUST COMPANY  
FALCON POINT, VA.  
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PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.	YAMAP0347USB
First Inventor or Application Identifier	Eiichi Uriu
Title	INDUCTOR AND METHOD FOR ...
Express Mail Label No.	EJ464626748US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1.  \* Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2.  Specification [Total Pages 58]  
(preferred arrangement set forth below)
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3.  Drawing(s) (35 U.S.C. 113) [Total Sheets 13]
4. Oath or Declaration [Total Pages ]  
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 16 completed)
    - i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

\* NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

5.  Microfiche Computer Program (Appendix)
6. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a.  Computer Readable Copy
  - b.  Paper Copy (identical to computer copy)
  - c.  Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

7.  Assignment Papers (cover sheet & document(s))
8.  37 C.F.R. § 3.73(b) Statement  Power of  
(when there is an assignee)  Attorney
9.  English Translation Document (if applicable)
10.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
11.  Preliminary Amendment
12.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
  - \* Small Entity  Statement filed in prior application, (PTO/SB/09-12)
  - 13.  Statement(s)  Status still proper and desired
  - 14.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
  - 15.  Other: Certificate of Mailing & Letter Identifying Inventors

16. If a CONTINUATING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

Continuation  Divisional  Continuation-in-part (CIP)

of prior application No: 08 / 526,713

Prior application Information: Examiner T. Kozma Group / Art Unit: 2832

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 17. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or  Correspondence address below

Renner, Otto, Boisselle & Sklar, P.L.L.

Neil A. DuChez

1621 Euclid Avenue

19th Floor

Cleveland	State	OH	Zip Code	44115
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Country	Telephone	216-621-1113	Fax	216-621-6165
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Name (Print/Type)	Neil A. DuChez	Registration No. (Attorney/Agent)	26,725
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Signature	3 - 15 - 00		
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

EXHIBIT

A

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**FEE TRANSMITTAL**Patent fees are subject to annual revision on October 1.  
These are the fees effective November 10, 1998.Small Entity payments must be supported by a small entity statement,  
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.  
See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$)

690.00

**Complete if Known**

Application Number	EJ464626748US
Filing Date	March 15, 2000
First Named Inventor	Eiichi Uriu
Examiner Name	
Group / Art Unit	
Attorney Docket No.	YAMAP0347USB

**METHOD OF PAYMENT** (check one)

The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number **18-0988**  
 Deposit Account Name **Renner, Otto, Boisselle**

Charge Any Additional Fee Required Under 37 C.F.R. § 1.18 at the Mailing of the Notice of Allowance

Payment Enclosed:

Check  Money Order  Other

**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)		
101	690	201	345	Utility filing fee	<b>690</b>
106	310	206	155	Design filing fee	
107	480	207	240	Plant filing fee	
108	690	208	345	Reissue filing fee	
114	150	214	75	Provisional filing fee	
<b>SUBTOTAL (1) (\$)</b>		<b>690</b>			

**2. EXTRA CLAIM FEES**

	Extra Claims	Fee from below	Fee Paid
Total Claims	15	-20** = 0	X 18 = 0
Independent Claims	3	-3** = 0	X 78 = 0
Multiple Dependent			260 = 0

\*\* or number previously paid, if greater; For Reissues, see below

**Large Entity Small Entity**

Fee Code (\$)	Fee Code (\$)	Fee Description
103	18	Claims in excess of 20

Independent claims in excess of 3

Multiple dependent claim, if not paid

Reissue independent claims

over original patent

Reissue claims in excess of 20

and over original patent

EXHIBIT

**B**

SUBTOTAL (2) (\$)

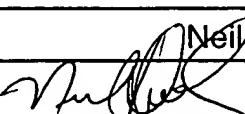
0

SUBTOTAL (3) (\$)

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Reduced by Basic Filing Fee Paid

**SUBMITTED BY****Complete (if applicable)**

Typed or Printed Name	Neil A. DuChez	Reg. Number	26,725
Signature		Date	3/15/00

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

## CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that the attached patent application (along with any other paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on this date March 15, 2000, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EJ464626748US addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Janet Farr

Typed or Printed Name of Person Mailing Paper

*Janet Farr*  
(Signature of Person Mailing Paper)



Applicant Uru et al. Case No. YAMAP0347USB  
 Serial No. \_\_\_\_\_ Filing Date 3/15/00 Atty NAD/MDS  
 Title INDUCTOR AND METHOD FOR PRODUCING SAME  
 Mailed 3/15/00 Due Date 3/17/00 Ex. Mail No. EJ464626748US  
 () Patent Application ( New  CON  DIV  CIP  CPA  PCT  Provisional)  
 Transmittal/Request  Declaration/Power of Atty  Issue Fee Trans.  
57 Pages of Specification  Assignment & Cover Sheet  Main. Fee Trans.  
13 Sheets of Drawings  Small Entity Statement  Ltr. Off. Draftsman  
 Formal  Informal  IDS/1449/Refc  Notice of Appeal  
1 Pages of Abstract  Priority Document(s)  Appeal Brief  
 () Amendment/Response  Checks \$ 690   
 Transmittal  Ext. of Time   
 () Trademark/Service App.  \$   
 Specimens  St. of Use   
 () Other: Certificate of Mailing   
Letter Identifying Inventors

**RECEIPT ACKNOWLEDGED**



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Group Art Unit:  
Eiichi Uriu et al. : Examiner  
Express Mail No.: EJ464626748US :  
Filed: March 15, 2000 :  
For: INDUCTOR AND METHOD FOR PRODUCING THE SAME

LETTER

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

The attached application is submitted herewith absent a Combined Declaration and Power of Attorney in accordance with 37 CFR §1.53(b) and (d). The inventors are as follows:

Eiichi Uriu  
30-5-311, Mii-minamimachi, Neyagawa-shi  
Osaka, Japan

Osamu Makino  
3-32-38, Nasuzukuri, Hirakata-shi  
Osaka, Japan

Hironobu Chiba  
2-5-28-203, Umenoki, Itami-shi  
Hyogo-ken, Japan

Chisa Yokota  
1-4-3-904, Momogaike-cho, Abeno-ku  
Osaka-shi, Osaka, Japan

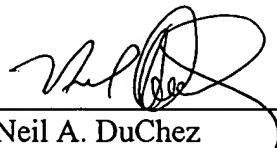


It is requested that the Patent Office direct all correspondence regarding this application to:

Neil A. DuChez  
Renner, Otto, Boisselle & Sklar, P.L.L.  
1621 Euclid Avenue, Nineteenth Floor  
Cleveland, Ohio 44115

Respectfully submitted,  
RENNER, OTTO, BOISSELLE & SKLAR, P.L.L.

By

  
Neil A. DuChez  
Reg. No. 26, 725

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Applicant: Uriu et al.  
Express Mail: EJ464626748US  
Filed: March 15, 2000  
For: INDUCTOR AND METHOD FOR PRODUCING THE SAME  
Art Unit:  
Examiner:

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231



Sir:

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, pending applications, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed except for: (a) pending applications or (b) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120:

Serial No.: 08/526,713  
Filing Date: 09/11/95

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):

(a)  Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.

(b)  Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".

3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):

(a)  Within 3 months of the filing date or date of entry into the National Stage.

(b)  Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this Statement.

(c)  Before the mailing date of a first Office Action on the merits after a first or second submission under 37 C.F.R. 1.129(a).

(d)  After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.

(1)  The required certification is given below, or

(2)  Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or

(3)  Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988

(e)  After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.

(1)  Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(i)(1), or

(2)  Charge the fee set forth in 37 C.F.R. 1.17(i)(1) to Deposit Account No. 18-0988.

4. Certification (if applicable)

(a)  The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.

(b)  The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.

5. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 18-0988.

Respectfully Submitted,

RENNER, OTTO, BOISSELLE & SKLAR, P.L.L.

By \_\_\_\_\_



Neil A. DuChez  
Reg. No. 26,725

1621 Euclid Avenue, 19th Floor  
Cleveland, Ohio 44115  
(216) 621-1113

Form PTO-1449 (Modified)										Atty. Docket No.: YAMAP0347US B	Express Mail: EJ464626748US
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)										Applicants: Uriu et al.	
										Filing Date: March 15, 2000	Group:

## REFERENCE DESIGNATION      U.S. PATENT DOCUMENTS

Examiner Initial		Document Number							Date	Name		Class	Subclass	Filing Date if Appropriate
TTN	AA	5	1	3	8	6	0	4	10/25/94	Lin et al.		156	664	9/29/92
	AB	3	7	9	8	9	5	9	3/19/74	Astle et al.		117	212	4/20/70
	AC	3	2	4	7	5	7	3	4/26/66	Noack		29	155.5	6/11/62
	AD	5	4	1	4	4	8	7	12/3/68	Helms et al.		204	11	6/30/65
	AE	4	9	8	8	9	7	6	5/6/86	Takano et al.		156	233	9/17/82
	AF	5	0	6	8	6	5	6	11/12/91	Wild		204	846	1/7/88
	AG	4	7	5	3	6	9	4	6/28/88	Herron et al.		156	89	5/2/86
	AH	4	6	0	8	1	6	0	8/5/86	Murakami et al.		29	630	1/8/85
	AI	5	7	3	3	1	5	7	8/3/93	Schreiber et al.		156	121.68	9/11/90
	AJ	5	4	7	0	4	1	2	11/28/95	Fukuta et al.		219	89	7/27/93
	AK	5	4	8	9	5	0	3	1/2/96	Casey et al.		156	89	12/30/93
	AL	5	8	5	4	2	0	5	10/11/94	Feigenbaum et al.		439	67	4/23/93
	AM	3	7	6	8	9	8	2	10/16/73	Zyetz		29	602	9/20/72
	AN	3	8	3	8	8	7	2	9/3/74	Marcus et al.		336	83	6/13/72
	AO	3	8	1	1	4	4	2	5/21/74	Muckelroy		336	83	2/29/72
	AP	5	3	0	2	9	3	2	4/12/94	Person et al.		336	200	5/12/92
	AQ	4	8	8	8	5	9	4	8/25/87	Kawabata et al.		336	200	9/10/86
	AP	5	3	1	7	6	7	4	5/17/94	Haertling et al.		428	210	7/31/92
TTN	AS	4	9	3	9	6	3	1	9/25/90	Hasegawa et al.		336	83	9/28/88
TTN	AT	3	9	7	7	1	2	6	7/27/76	Buhrer		29	604	9/18/75
	AU													
	AV													
TTN	AW													

EXHIBIT

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## FOREIGN PATENT DOCUMENTS

Examiner Initial		Document Number								Date	Country	Class	Subclass	Partial Translation	
		Yes	No												
TTN	AX	0	1	5	2	6	3	4		8/28/85	Europe	H05K	3/20	X	
	AY	0	3	1	0	3	9	6		4/5/89	Europe	H01F	5/00	X	
	AZ	0	4	1	3	3	4	8		2/20/91	Europe	H01F	17/00	X	
	BA	6	1	2	9	5	6	1	7	12/26/86	Japan	H01F	41/04	X	
	BB	5	8	0	1	2	3	1	5	1/24/83	Japan	H01F	41/04	X	
	BC	6	0	1	6	7	3	0	6	8/30/85	Japan	H01F	5/00	X	
	BD	0	1	1	5	0	1	1	5	6/27/86	Japan	H01F	17/04	X	

<i>TTN</i>	BE	6	0	8	9	8	1	1		3/29/94	Japan	H01F	17/00	X	
	BF	7	7	5	9	0	9			8/16/95	Japan	841M	3/12	X	
	BG	0	1	8	5	9	9	8		7/2/86	Europe	H05K	3/44	X	
	BH	0	5	3	3	1	9	8		3/24/93	Europe	H05K	1/03	X	
	BI	1	2	7	9	7	9	7		10/10/68	Germany	H05K	2/31		X
	BJ	6	3	3	4	7	7			6/11/63	Belgium				X
	BK	6	4	4	2	8	0	9		2/15/89	Japan	H01G	4/12	X	
	BL	3	2	1	9	6	0	5		9/27/91	Japan	H01F	17/00	X	
	BM	4	9	3	0	0	6			3/25/92	Japan	H01F	17/06	X	
	BN	4	3	1	4	8	7	6		11/6/92	Japan	H01G	4/12	X	
	BO	WO	8	9	0	0	3	7	3	1/12/89	PCT	H05K	3/20	X	
	BP	5	9	1	4	5	0	0	9	9/28/84	Japan	H01F	15/00	X	
	BQ	6	0	1	7	6	2	0	8	9/10/85	Japan	H01F	17/02	X	
	BR	6	3	2	8	4	8	8	6	11/22/88	Japan	H05K	3/20		X
	BS	6	4	2	3	9	4			1/6/89	Japan	H05K	3/20		X
	BT	5	2	3	4	7	9	2		9/10/93	Japan	H01F	41/04	X	
	BU	2	2	2	8	0	9	3		9/11/90	Japan	H05K	3/20		X
	BV	7	5	7	9	6	1			3/3/95	Japan	H01G	4/12		X
	BW	5	9	1	5	2	6	0	5	8/31/84	Japan	H01F	15/00	X	
	BX	5	2	5	8	9	7	3		8/5/93	Japan	H01F	27/28		X
	BY	4	6	5	8	0	7			3/2/92	Japan	H01F	17/00	X	
	BZ	5	3	3	5	1	4	9		12/17/93	Japan	H01F	17/00	X	
<i>TTN</i>	CA	3	2	3	6	0	3			1/31/91	Japan	H01F	17/00	X	
<i>TTN</i>	CB	6	9	6	9	5	3			8/4/94	Japan	H01F	17/00	X	

## OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

<i>TTN</i>	CC	Search Report for European Patent Application 95114233.0 mailed January 26, 1996.
	CD	Bulletin, IBM Technical Disclaimer, Vol. 36, No. 1 (January 1993) pp. 102-103.
	CE	News ans der technik No. 2 (July 10, 1990).
<i>TTN</i>	CF	Search Report for European Patent Application 95115632.2 mailed January 24, 1996.

EXAMINER	<i>Taylor Nguyen</i>	DATE CONSIDERED	<i>2/22/01</i>
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.